##### **INSPECTION PERSONNEL**

The qualifications of inspection personnel are based on previous experience, classroom training, OJT, and other factors as determined by the Chief Inspector and Kings Avionics General Manager.

Inspection personnel will have a working knowledge of, and be proficient with all inspection methods, techniques, and equipment used in their specialty to determine the quality, or airworthiness of an article undergoing maintenance, or alteration. Inspection personnel are required to have a working knowledge of the applicable CFR's.

Manufacturer specifications regarding tolerances, limits, and maintenance procedures of the product undergoing inspection are available to all inspection personnel, as well as other forms of inspection information, such as FAA Airworthiness Directives, and manufacturer’s bulletins and service information. Maintenance manuals, engineering letters, service letters, FAA regulations, Airworthiness Directives, and other pertinent information, is available to all inspection personnel in current form.

Inspection personnel will have available, and be familiar with, current specifications involving inspection tolerance, limits, and procedures, as set forth by the manufacturer of the product undergoing inspection, or other forms of inspection information, such as; Airworthiness Directives, bulletins, etc.

Inspection personnel must remain current with changes in equipment, technical data, inspection equipment, and techniques. This will be accomplished through OJT, and recurrent training, as directed by the Chief Inspector, or his/her designee. All training will be documented in the employee’s Training Records.

Proficiency of inspection personnel is determined by the Chief Inspector through the evaluation of experience (inspections performed) on the type of equipment undergoing inspection, and the types of inspection methods used. Changes in inspection types, inspection methods used, and equipment types, will dictate the need for further evaluation of inspection personnel by the Chief Inspector. When such needs arise, the evaluation will be documented and maintained in the employee’s training records.

Inspection personnel need not to have performed the type of repair or alteration which they are required to inspect; only that they are familiar with, and proficient in the interpretation and application of the processes and procedures used to perform that work.

Inspection personnel and their authority will be listed in the Roster of Repair Station Personnel. Personnel authorized to approve an article for return to service must be certificated under 14 CFR Part 65, and must read, write, and understand English.